

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
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1. Name and Address of Reporting Person* <u>Ichikawa David G</u> (Last) (First) (Middle) C/O SANGAMO BIOSCIENCES INC., STE A-100 POINT RICHMOND TECH CNTR, 501 CANAL BLVD (Street) RICHMOND CA 94804 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>SANGAMO BIOSCIENCES INC [SGMO]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Senior VP, Bus. Dev.
	3. Date of Earliest Transaction (Month/Day/Year) 04/21/2011	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	04/21/2011		M ⁽¹⁾		8,000	A	\$5.19	8,000	D	
Common Stock	04/21/2011		S ⁽¹⁾		100	D	\$7.64	7,900	D	
Common Stock	04/21/2011		S ⁽¹⁾		322	D	\$7.65	7,578	D	
Common Stock	04/21/2011		S ⁽¹⁾		381	D	\$7.66	7,197	D	
Common Stock	04/21/2011		S ⁽¹⁾		1,500	D	\$7.67	5,697	D	
Common Stock	04/21/2011		S ⁽¹⁾		1,269	D	\$7.68	4,428	D	
Common Stock	04/21/2011		S ⁽¹⁾		100	D	\$7.7	4,328	D	
Common Stock	04/21/2011		S ⁽¹⁾		1,600	D	\$7.71	2,728	D	
Common Stock	04/21/2011		S ⁽¹⁾		1,000	D	\$7.73	1,728	D	
Common Stock	04/21/2011		S ⁽¹⁾		1,728	D	\$7.75	0	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Employee Stock Option (Right to Buy)	\$5.19	04/21/2011		M ⁽¹⁾			8,000	(2)	12/19/2014	Common Stock	8,000	\$0	69,068	D	

Explanation of Responses:

- The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on or about March 11, 2011.
- Options vest as follows: (i) 25% of the option shares on December 20, 2005, and (ii) the remaining shares vest in a series of successive monthly installments over the remaining 36 months thereafter.

/s/ David Ichikawa 04/25/2011

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.